

# **Bruhath Bangalore Mahanagara Palike Dasarahalli Zone**

**Name of Work:** Construction of RCC drain Near Old Junjappa Temple Surrounding area & Other roads, Manasandra in Ward No.13, in Shettyhalli Sub Division.

*Est .Cost Rs.50.00 Lakhs*

| SI No | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Unit           | No  | L     | B    | D    | Qty           | Rate    | Amount           |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|-------|------|------|---------------|---------|------------------|
| 1     | KSRRB 300-3. Earthwork excavation by manual means in ordinary soil involving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification MORTH/ Chapter 3. Page No. 141/ Item No. 19.1/ PWD SR 2015-16.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |     |       |      |      |               |         |                  |
|       | Junjappa Temple road                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cum            | 1   | 86.00 | 0.90 | 0.90 | 69.66         |         |                  |
|       | 1st Cross - Near old Junjappa Temple                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                | 2   | 65.00 | 0.90 | 0.90 | 105.30        |         |                  |
|       | 2nd Cross                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                | 2   | 68.00 | 0.90 | 0.90 | 110.16        |         |                  |
|       | 3rd Cross - Near old Junjappa Temple                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                | 2   | 68.00 | 0.90 | 0.90 | 110.16        |         |                  |
|       | Cross road                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                | 2   | 25.00 | 0.90 | 0.90 | 40.50         |         |                  |
|       | For CC Road - Damaged Road Cutting - 1st Cross                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                | 1   | 65.00 | 0.60 | 0.30 | 11.70         |         |                  |
|       | 2nd Cross                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                | 1   | 68.00 | 0.60 | 0.30 | 12.24         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                |     |       |      |      | <b>459.72</b> | 83.16   | <b>38230.00</b>  |
|       | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 77.00          |     |       |      |      |               |         |                  |
|       | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6.16           |     |       |      |      |               |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 83.16          |     |       |      |      |               |         |                  |
| 2     | KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.3 Page No.12/ Item No. 4.3/ PWD SR 2015-16                                                                                                                                                                                                                                                                                                                                                                                          |                |     |       |      |      |               |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cum            | 1   | 86.00 | 0.90 | 0.15 | 11.61         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 65.00 | 0.90 | 0.15 | 17.55         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 68.00 | 0.90 | 0.15 | 18.36         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 68.00 | 0.90 | 0.15 | 18.36         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 25.00 | 0.90 | 0.15 | 6.75          |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 1   | 65.00 | 0.60 | 0.15 | 5.85          |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 1   | 68.00 | 0.60 | 0.15 | 6.12          |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                |     |       |      |      | <b>84.60</b>  | 5070.60 | <b>428973.00</b> |
|       | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4695.00        |     |       |      |      |               |         |                  |
|       | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 375.60         |     |       |      |      |               |         |                  |
|       | Total                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>5070.60</b> |     |       |      |      |               |         |                  |
| 3     | KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with with 20mm and down size graded granite metal, coarse aggregate @ 0.69 cum and fine aggregates @ .460cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reaffirmed -2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedestals, retaining walls, staircase, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1, 4.5 ,P.13/I.4.11/ PWD SR 2015-16 |                |     |       |      |      |               |         |                  |
|       | Bed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cum            | 1   | 86.00 | 0.80 | 0.15 | 10.32         |         |                  |
|       | Wall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                | 1x2 | 86.00 | 0.15 | 0.75 | 19.35         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 65.00 | 0.80 | 0.15 | 15.60         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2x2 | 65.00 | 0.15 | 0.75 | 29.25         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 68.00 | 0.80 | 0.15 | 16.32         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2x2 | 68.00 | 0.15 | 0.75 | 30.60         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2   | 68.00 | 0.80 | 0.15 | 16.32         |         |                  |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | 2x2 | 68.00 | 0.15 | 0.75 | 30.60         |         |                  |

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       |               |         |                   |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------|----------------|-------|---------------|---------|-------------------|
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2              | 25.00  | 0.80           | 0.15  | 6.00          |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2x2            | 25.00  | 0.15           | 0.75  | 11.25         |         |                   |
|   | For Covering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1              | 86.00  | 0.90           | 0.15  | 11.61         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2              | 65.00  | 0.90           | 0.15  | 17.55         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2              | 68.00  | 0.90           | 0.15  | 18.36         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2              | 68.00  | 0.90           | 0.15  | 18.36         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2              | 25.00  | 0.90           | 0.15  | 6.75          |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       | <b>258.24</b> |         |                   |
|   | Ded for Openings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.00 20        | 0.90   | 0.90           | 0.15  | <b>12.15</b>  |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        | <b>Net Qty</b> |       | <b>246.09</b> | 6198.12 | <b>1525295.00</b> |
|   | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5739.00        |        |                |       |               |         |                   |
|   | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 459.12         |        |                |       |               |         |                   |
|   | Total                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>6198.12</b> |        |                |       |               |         |                   |
| 4 | KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3, TMT bars Fe 500. Page No. 17/ Item No. 4.46.2/ PWD SR 2015-16 |                |        |                |       |               |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Qtls           | 246.09 | x              | 60kgs | 14765.40      |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       | say           |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       | <b>147.65</b> | 6851.31 | <b>1011623.00</b> |
|   | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6463.50        |        |                |       |               |         |                   |
|   | Area Weightage @ 6%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 387.81         |        |                |       |               |         |                   |
|   | Total                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>6851.31</b> |        |                |       |               |         |                   |
| 5 | Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) M 20 for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, for raft foundation column footing, main and secondary beams with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Page No.89/ Item No.4.48/ PWD SR 2015-16                                                                                        |                |        |                |       |               |         |                   |
|   | For CC Road                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1              | 65.00  | 4.80           | 0.15  | 46.80         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1              | 68.00  | 4.50           | 0.15  | 45.90         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       | <b>92.70</b>  | 6332.04 | <b>586980.00</b>  |
|   | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5863.00        |        |                |       |               |         |                   |
|   | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 469.04         |        |                |       |               |         |                   |
|   | Total                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>6332.04</b> |        |                |       |               |         |                   |
| 6 | Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater dubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. Page No.174/ Item No.22.7/ PWD SR 2015-16                                                                                                                                                                                                                                       |                |        |                |       | Sqm           |         |                   |
|   | For CC Road                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1              | 60.00  | 4.80           |       | 288.00        |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1              | 68.00  | 4.50           |       | 306.00        |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       | <b>594.00</b> | 97.20   | <b>57737.00</b>   |
|   | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 90.00          |        |                |       |               |         |                   |
|   | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7.20           |        |                |       |               |         |                   |
|   | Total                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>97.20</b>   |        |                |       |               |         |                   |
| 7 | Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. <b>for concrete pavement</b> Page No.175/ Item No.22.8, 22.8.1/ PWD SR 2015-16          |                |        |                |       | Rmt           |         |                   |
|   | For CC Road                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1              | 5.00   | 4.80           |       | 24.00         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1              | 5.00   | 4.50           |       | 22.50         |         |                   |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |        |                |       | <b>46.50</b>  | 124.20  | <b>5775.00</b>    |
|   | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 115.00         |        |                |       |               |         |                   |
|   | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9.20           |        |                |       |               |         |                   |
|   | Total                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>124.20</b>  |        |                |       |               |         |                   |
| 8 | KSRB 4-6.9: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walss at any thickness,inclusing attached pilasters,buttresses, plinth and string courses cost of all materials, labour complete as per specification. Specification No. KSRB 4.6.9. exceeding 1m in depth. Page No. 15/ Item No. 4.31/ PWD SR 2015-16                                                                                                                            |                |        |                |       | Sqm           |         |                   |

|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               |     |       |      |      |                |                  |                   |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----|-------|------|------|----------------|------------------|-------------------|
|    |                                                                                                                                                                                                                                                                                                                                                                                                      | Sqm           | 1x4 | 86.00 |      | 0.90 | 309.60         |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2x4 | 65.00 |      | 0.90 | 468.00         |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2x4 | 68.00 |      | 0.90 | 489.60         |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2x4 | 68.00 |      | 0.90 | 489.60         |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2x4 | 25.00 |      | 0.90 | 180.00         |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 1   | 86.00 |      | 0.60 | 51.60          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 65.00 |      | 0.60 | 78.00          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 68.00 |      | 0.60 | 81.60          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 68.00 |      | 0.60 | 81.60          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 25.00 |      | 0.60 | 30.00          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               |     |       |      |      | <b>2259.60</b> | 306.72           | <b>693065.00</b>  |
|    | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                           | 284.00        |     |       |      |      |                |                  |                   |
|    | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                  | 22.72         |     |       |      |      |                |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      | <b>306.72</b> |     |       |      |      |                |                  |                   |
| 9  | Providing & laying reinforced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications.                                                                                                                                                                                                  |               |     |       |      |      |                |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      | Sqm           | 1   | 30.00 | 0.60 | 0.90 | 16.20          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 25.00 | 0.60 | 0.90 | 27.00          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 28.00 | 0.60 | 0.90 | 30.24          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 28.00 | 0.60 | 0.90 | 30.24          |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               | 2   | 18.00 | 0.60 | 0.90 | 19.44          |                  |                   |
|    | Approved Rate of Precast slab                                                                                                                                                                                                                                                                                                                                                                        | 1600          |     |       |      |      | <b>123.12</b>  | 1600             | <b>196992.00</b>  |
| 10 | Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00/Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Item No. 17.1 KSRRB M 100-1 Rs. 68.00 (P.133 I.18.57/1) 2015-16 |               |     |       |      |      |                |                  |                   |
|    | Qty Vide Item No=1                                                                                                                                                                                                                                                                                                                                                                                   | Cum           |     |       |      |      | <b>459.72</b>  |                  |                   |
|    | Qty Limited to                                                                                                                                                                                                                                                                                                                                                                                       |               |     |       |      |      | <b>459.72</b>  | 81.73            | <b>37575.00</b>   |
|    | (For 3 km = 3 x 1.28 x 2.0)                                                                                                                                                                                                                                                                                                                                                                          | 7.68          |     |       |      |      |                |                  |                   |
|    | Loading and Unloading Charges                                                                                                                                                                                                                                                                                                                                                                        | 68.00         |     |       |      |      |                |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      | <b>75.68</b>  |     |       |      |      |                |                  |                   |
|    | Area Weightage @ 8%                                                                                                                                                                                                                                                                                                                                                                                  | 6.05          |     |       |      |      |                |                  |                   |
|    | <b>Total</b>                                                                                                                                                                                                                                                                                                                                                                                         | <b>81.73</b>  |     |       |      |      |                |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               |     |       |      |      |                |                  |                   |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               |     |       |      |      |                | <b>Sub Total</b> | <b>4582245.00</b> |
| 11 | KRIDL Charges 8%                                                                                                                                                                                                                                                                                                                                                                                     |               |     |       |      |      |                |                  | <b>366579.60</b>  |
| 12 | Qc Charges - 1%                                                                                                                                                                                                                                                                                                                                                                                      |               |     |       |      |      |                |                  | <b>50000.00</b>   |
| 13 | Miscellaneous and unforeseen Charges                                                                                                                                                                                                                                                                                                                                                                 |               |     |       |      |      |                |                  | <b>1175</b>       |
|    |                                                                                                                                                                                                                                                                                                                                                                                                      |               |     |       |      |      |                | <b>Total</b>     | <b>5000000.00</b> |

**(Rupees Fifty Lakhs Only)**

**CERTIFICATE**

- 1 The Work spot has been inspected and the work found to be necessary
- 2 The Estimate is prepared as per the PWD SR 2015-16
- 3 The Provision made in estimate are adequate and essential
- 4 This area comes under BBMP limits.

**Asst Engineer**  
Ward No-13

**Asst Executive Engineer**  
Shettyhalli Sub-Division  
BBMP  
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

**Executive Engineer**  
Dasarahalli Zone  
BBMP

(3)

A/S

ನಂ. AC (DA) AS/30/2016-17 ದಿನಾಂಕ : 30/08/2016

ರೂ. 50.00 Lakhs (Rupee Fifty Lakh only)

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿ ಆದೇಶವಾರ್ತೆ ಮುಖ್ಯಾಧಿಕಾರಿ  
Page No. 47  
SL. No. 30  
NSI  
31/8/16  
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ  
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

16-17

ನಂ. CE/D2/TS/40/118 ದಿನಾಂಕ : 01-09-2016

ರೂ. Rs - 50. Lakhs/- (ರೂ. ದಿನಾಂಕ ಲಕ್ಷ - 50)

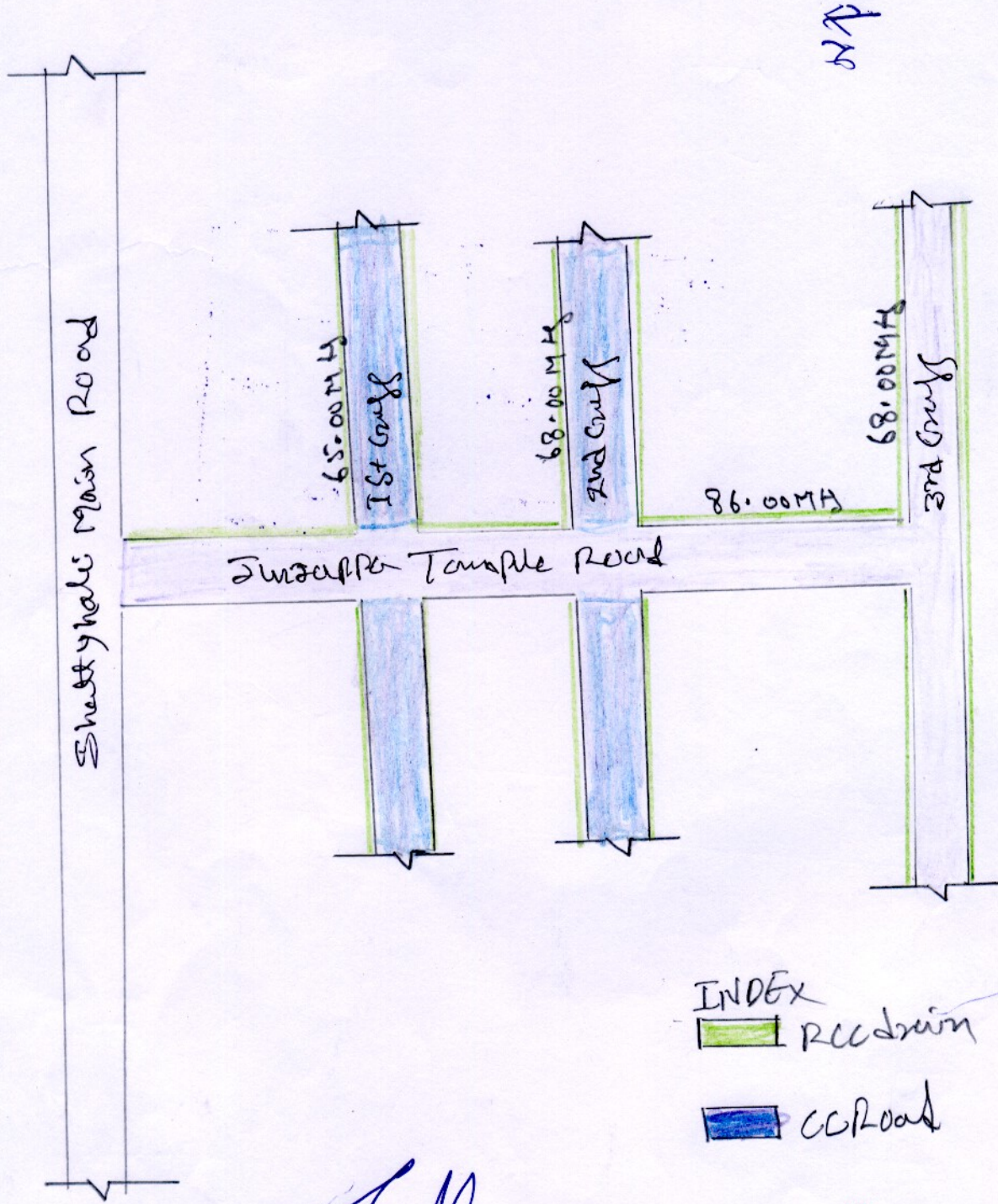
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿ ತಾಂತ್ರಿಕ ಮಂಜೂರಿ ನೀಡಿದೆ.

ಮುಖ್ಯ ಅಭಿಯಂತರರು

ತಾಂತ್ರಿಕ ಸಹಾಯಕರು ಜಿ.ಜಿ.ಎಂ.ಪಿ.

ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

Name of Work :- Construction of RCC drain near old Junsappa -  
 Temple Surrounding area and other Roady Malloyandra  
 in Ward no-13 in Shettyhalli Sub-Division



INDEX  
 RCC drain

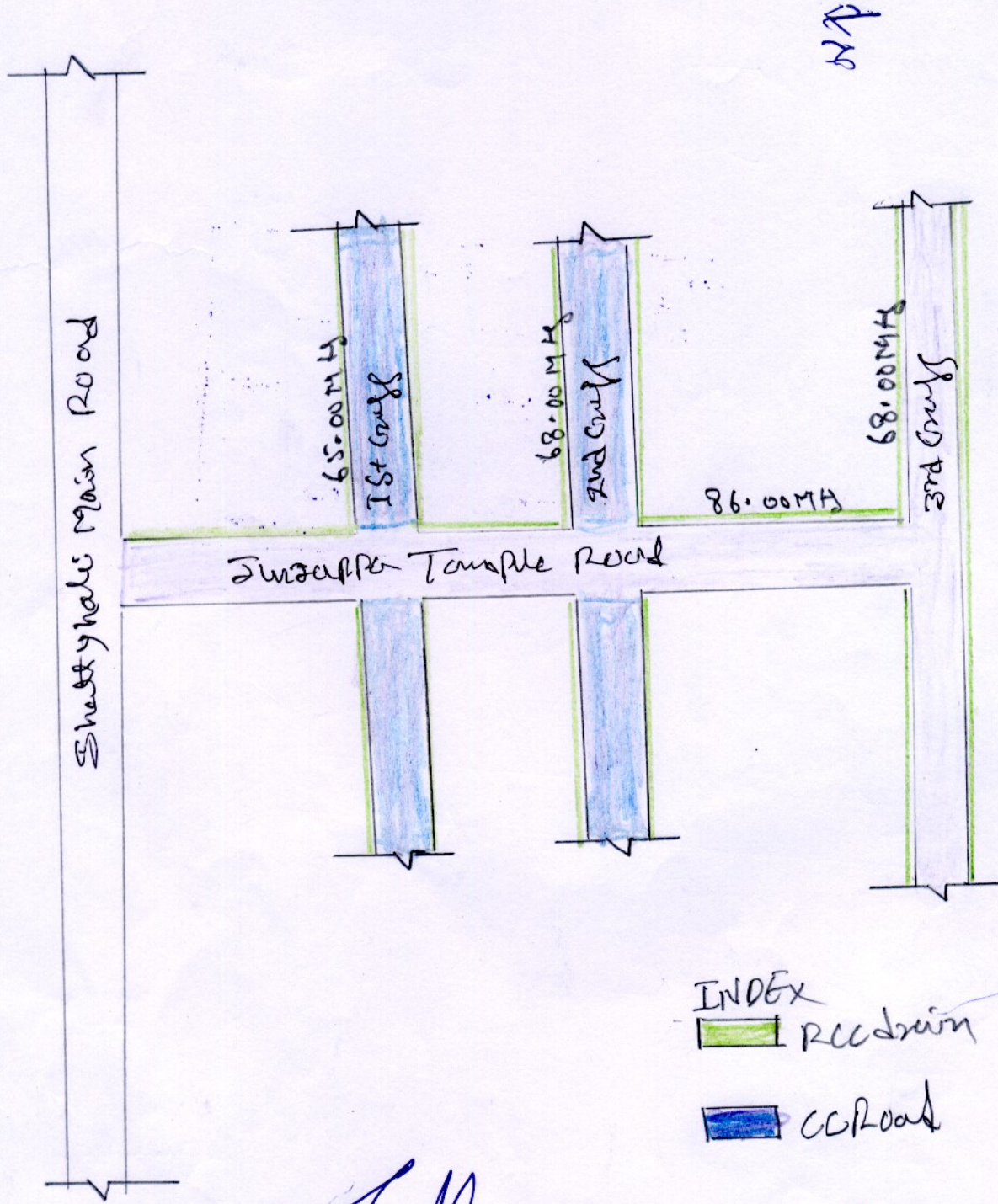
 CC Road

*Signature*

*Signature*

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು  
 ಶಿಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ  
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